

# SAMSUNG ELECTRONICS LED Tube

## GU15H5024T8IEU

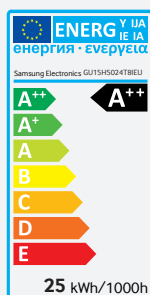
Performer Range

1500mm / 24.6W / G13 / 150° / 4000K

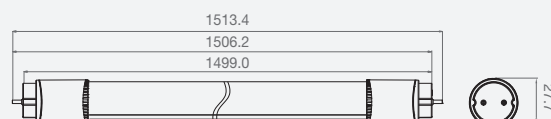


### Product

Model name	GU15H5024T8IEU
Maker	Samsung Electronics
EAN Code	8806086251846
Voltage	AC 220~240V (50/60Hz)
Power Consumption	24.6W
Product	CCG Compatible / AC Direct LED Tube
Lamp Socket holder	G13



### Dimensional drawing (unit : mm)



### Customer Benefits

- More than 50,000 hours average operating life (5 times longer than fluorescent lamps)
- The overall energy efficiency and light distribution of any installation that uses such lamps are determined by the design of the installation
- Compatible with an extensive range of ballast (\*please see recommended ballast list)
- Depending on compatible ballast, Energy consumption can be changed
- Emits no UV

### Application

- Offices, Classrooms, Parking lots, Warehouses, Signage, Cove lighting  
(suitable for general lighting application)

# SAMSUNG ELECTRONICS LED Tube

## GU15H5024T8IEU

### Specifications

Model name	GU15H5024T8IEU
Nominal luminous flux (lm)	3,100
Rated luminous flux (lm)	3,100
Frequency (Hz)	50/60
Input current (mA)	113
Nominal power consumption (W)	24.6
Rated power consumption (W)	24.6
Power factor	> 0.9
THD (%)	≤ 20
Lumen Maintenance Factor	L70
Warm-up time	Instant full light
Starting time (s)	0.1
On/Off cycles	50,000
Nominal beam angle (°)	> 150
Rated beam angle (°)	> 150
Operating temperature (°C)	-20~+50
Nominal lamp life time (hrs)	50,000
Rated lamp life time (hrs)	50,000
Color description	Neutral White
Color temperature (K)	4000
CRI (Ra)	> 80
Diameter (mm)	Φ 27.7
Overall length (mm)	1,500
Weight (g)	390
Energy Efficiency Index	A++
Energy consumption (kWh/1000h)	25
Certification	CE, RCM

※ Specifications are subject to change without notice

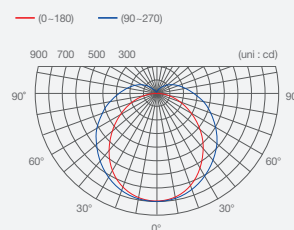
※ Energy consumption is calculated based on AC direct type

### Ballast Compatibility

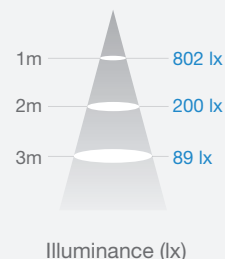
Model	Maker	Model Name
Performer 1500mm	Helvar	L58A-T230
	TRIDONIC	EC58 C502K
	Vossloh & Schwabe	L58L.116

※ For CCG(magnetic ballast) type, Conventional Starter has to be changed with L-Tube Starter

### Lighting Data



Light Distribution



Illuminance (lx)

### Packaging Details

- Single Box (1pc) : 1608mm x 34mm x 34mm / 513g
- Outer carton (20pc/box) : 1613mm x 185mm x 152mm / 11.3kg